

Specification for

Aluminium conductors and aluminium conductors, steel-reinforced —

For overhead power transmission —

Part 1: Aluminium stranded conductors

UDC 621.315.55:669.71

Co-operating organizations

The Non-ferrous Metals Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations:

Aluminium Federation*	Institution of Mechanical Engineers (Automobile Division)
Association of Bronze and Brass Founders	Institution of Mining and Metallurgy
Association of Consulting Engineers	Institution of Production Engineers
Board of Trade	Institution of Structural Engineers
British Bronze and Brass Ingot Manufacturers' Association	Lead Development Association
British Electrical and Allied Manufacturers' Association*	Light Metal Founders' Association
British Lead Manufacturers' Association	London Metal Exchange
British Non-ferrous Metals Federation	Magnesium Industry Council
British Non-ferrous Metals Federation—High Conductivity Copper Group	Ministry of Defence, Army Department
British Non-ferrous Metals Research Association	Ministry of Defence, Navy Department
Copper Development Association	National Brassfoundry Association
Crown Agents for Oversea Governments and Administrations	Non-ferrous Metal Stockists*
Electric Cable Makers' Confederation*	Post Office*
Institute of British Foundrymen	Royal Institute of British Architects
Institute of Metals	Society of Motor Manufacturers and Traders Ltd.
	Tin Research Institute
	Zinc Development Association
	Individual manufacturer

The Government department and scientific and industrial organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British standard:

British Railways Board	Institute of Iron & Steel Wire Manufacturers
Electricity Council, the Central Electricity Generating Board and the Area Boards in England and Wales	Institute of Sheet Metal Engineering

This British Standard, having been approved by the Non-ferrous Metals Industry Standards Committee, was published under the authority of the Executive Board on 31 March 1970

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